UNITED STATES DEPARTMENT OF THE INTERIOR MINERALS MANAGEMENT SERVICE

GULF OF MEXICO REGION

ACCIDENT INVESTIGATION REPORT

1.	OCCURRED	8.	CAUSE: EQUIPMENT FAILURE
	DATE: 28-MAR-2004 TIME: 0800 HOURS		X HUMAN ERROR
2	OPERATOR: Unocal Exploration		EXTERNAL DAMAGE
۷,	Corporation		SLIP/TRIP/FALL
			WEATHER RELATED
	REPRESENTATIVE:		LEAK
	TELEPHONE:		UPSET H2O TREATING
3.	LEASE: G02592		OVERBOARD DRILLING FLUID
	AREA: SM LATITUDE:		OTHER
	BLOCK: 149 LONGITUDE:	9.	WATER DEPTH: 228 FT.
4.	PLATFORM:	10.	DISTANCE FROM SHORE: 95 MI.
		11.	WIND DIRECTION:
	RIG NAME ROWAN ARCH ROWAN		SPEED: M.P.H.
5.	ACTIVITY: EXPLORATION (POE)	12.	CURRENT DIRECTION:
	DEVELOPMENT/PRODUCTION (DOCD/POD)		SPEED: M.P.H.
_	·	13.	SEA STATE: FT.
6.	TYPE: FIRE	,	*
	L EXPLOSION		
	BLOWOUT		
	COLLISION	16.	OPERATOR REPRESENTATIVE/ SUPERVISOR ON SITE AT TIME OF INCIDENT:
	X INJURY NO. 1		
	FATALITY NO.		
	POLLUTION		CITY: STATE:
	OTHER		TELEPHONE:
7.	OPERATION: PRODUCTION		CONTRACTOR:
	x DRILLING		
	☐ WORKOVER		CONTRACTOR REPRESENTATIVE/
	COMPLETION		SUPERVISOR ON SITE AT TIME OF INCIDENT:
	MOTOR VESSEL		CITY: STATE:
	PIPELINE SEGMENT NO.		_ TELEPHONE:
	OTHER		
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* 18-JUN-2004

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17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

The rig welder and roustabout had attached a three-quarter (3/4) inch rope to a 5 inch mooring line that was being lowered to the port side of the drilling rig by the crane operator. The rig welder's leg was struck by the 5 inch mooring line and was pinned against a handrail resulting in a fracture of his tibia. A JSA was conducted prior to the rig crew removing the mooring line. The injured worker was attended to by medics on the rig and was later transported by medic-vac to Terrebonne General in Houma, La.

Note: The crane operator had received training in crane operations and the roustabout and welder had received training in rigging operations.

18. LIST THE PROBABLE CAUSE(S) OF ACCIDENT:

The welder apparently failed to realize that the weight of the 5 inch mooring line would excellerate the mooring line rate of descent to the point that it was uncontrollable. The welder inadvertently placed himself between the handrail and mooring line as the mooring line was being lowered from the rig deck.

19. LIST THE CONTRIBUTING CAUSE(S) OF ACCIDENT:

None

20. LIST THE ADDITIONAL INFORMATION:

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21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

None

ESTIMATED AMOUNT (TOTAL):

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

No recommendation by MMS, however, MMS agrees with the procedure outlined in the Rowan safety alert.

- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

None

EV2010R

25. DATE OF ONSITE INVESTIGATION:

01-APR-2004

26. ONSITE TEAM MEMBERS:

Leo Dartez / Johnny Serrette /

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

Elliott Smith

APPROVED

DATE: 13-MAY-2004

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